

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

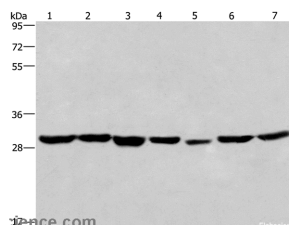
## Description

<b>Reactivity</b>	Human,Mouse,Rat
<b>Immunogen</b>	Recombinant protein of human PHB
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Purification</b>	Affinity purification
<b>Conjugation</b>	Unconjugated
<b>Formulation</b>	PBS with 0.05% sodium azide and 50% glycerol, PH7.4

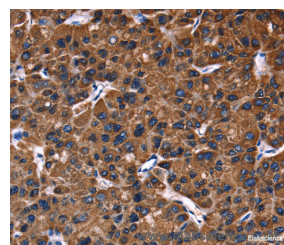
## Applications Recommended Dilution

<b>WB</b>	1:500-1:2000
<b>IHC</b>	1:50-1:200

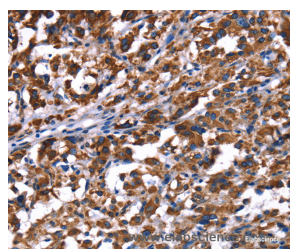
## Data



Western Blot analysis of 293T and A549 cell, Human liver cancer tissue and PC3 cell, Human placenta tissue, hela cell and Mouse heart tissue using PHB Polyclonal Antibody at dilution of 1:350  
**Calculated Mw:30kDa**



Immunohistochemistry of paraffin-embedded Human liver cancer using PHB Polyclonal Antibody at dilution of 1:30



Immunohistochemistry of paraffin-embedded Human thyroid cancer using PHB Polyclonal Antibody at dilution of 1:30

## Preparation & Storage

**Storage** Store at -20°C. Avoid freeze / thaw cycles.

## Background

This gene is evolutionarily conserved, and its product is proposed to play a role in human cellular senescence and tumor suppression. Antiproliferative activity is reported to be localized to the 3' UTR, which is proposed to function as a trans-

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# PHB Polyclonal Antibody

Catalog Number:E-AB-10541



acting regulatory RNA. Several pseudogenes of this gene have been identified. Alternative splicing results in multiple transcript variants

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